Applicant:

Philip Lacovara

Docket No.:

6006.102US

Serial No.:

To be assigned

Group Art Unit:

To be assigned

Filed:

To be assigned

Examiner:

To be assigned

Title:

Detection Method and Apparatus

POWER OF ATTORNEY BY ASSIGNEE AND CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

Ambalux Corporation, an Arizona corporation (hereinafter "Assignee"), having a place of business at 5264 N. Calle Bujia, Tucson, Arizona 85718, certifies that to the best of Assignee's knowledge and belief, it is the assignee of the entire right, title, and interest in and to the above-captioned United States patent application and represents that the undersigned is a representative authorized and empowered to sign on behalf of the Assignee.

Ownership of the above-identified patent application is established by virtue of the following documentary evidence that has been reviewed by the undersigned:

An assignment from the inventor of the patent application identified above is being filed concurrently.

Ambalux Corporation, the Assignee of the entire right, title, and interest in and to the above-captioned United States patent application and all inventions disclosed and claimed therein, hereby appoints as its attorneys to prosecute the above-captioned United States patent application and to transact all business in the United States Patent and Trademark Office connected therewith and with the resulting patent, individually and collectively:

Lawrence R. Oremland - Reg. No. 27,046

Lawrence R. Oremland, P.C.

5055 East Broadway Boulevard, Suite C-214

Tucson, Arizona 85711 Phone: (520) 747- 0999 Fax: (520) 747-0977

Email: larry@oremland.com

Please send all further correspondence to Lawrence R. Oremland, P.C. at the above address.

_ _ _

Title: Pv-

Date: 12/5/6

6006.102US

Philip Lacovara

COMPLETE IF KNOWN

PTO/SB/01 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR

DESIGN

PATENT APPLICATION

Attornev Docket Number

First Named Inventor

(37 CFR 1.63)			Application Number To be assigned						
		Filing Dat	e	To be assigned					
	eclaration Submitted after Initial	- A.		To be assigned					
with Initial OR Filing (riling (surcharge 37 CFR 1.16 (e)) required)	Examiner		To be assigned					
As a below named inventor, I herek	w declare that:								
My residence, mailing address, and citizenship are as stated below next to my name.									
believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural									
names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:									
Detection Mathed and American									
Detection Method and Apparatus									
e l									
The speed of the s									
	(Title	of the Invention)							
(Title of the Invention) the specification of which									
X is attached hereto									
is altagried hereto									
OR									
was filed on (MM/DD/YYYY) as United States Application Number or PCT International									
Application Number and was amended on (MM/DD/YYYY) (if applicable).									
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.									
Lacknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-									
in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.									
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the									
United States of America listed	below and have also	identified below by ch	ecking the box. an	v foreign application for patent.					
inventor's or plant breeder's rights on which priority is claimed.	certificate(s), or any P	C1 international applica	tion naving a filing o	date before that of the application					
Prior Foreign Application	_	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO					
Number(s)	Country	(MINIODITITI)	145t Glainled						
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:									

[Page 1 of 2)

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DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patent, Washington, DC 20231.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number or Bar Code Label OR X Correspondence address below									
Name Lawrence R. Oremland									
Address 5055 E. Broadway Blvd., Suite C-214									
City Tucson			s	State AZ		ZIP 85711			
Country USA Telephone (ne (52	520) 747-0999		Fax (520) 747-0977				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such statements may jeopardize the validity of the application or any patent issued thereon.									
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor									
Given Name Family Name or Surname Lacovara									
Inventor's Signature Date 17/5/						Date 12/5/01			
Residence: City Tucson	State Arizona				Country USA		Citizenship US		
Mailing Address 5264 N. Calle Bujia									
City Tucson	State Arizona			ZIP 85718 Coun		try USA			
NAME OF SECOND INVENTOR:			A petition has been filed for this unsigned inventor		tor				
Given Name Family Name									
Inventor's						Date			
Signature Residence: City	State			Country		Citizenship			
Mailing Address									
City	State				ZIP	Cour	ntry		
Additional inventors are being named on the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.									

[Page 2 of 2]

PTO/SB/10 (12-97)

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STATEMENT CLAIMING SMALL ENTITY STATUS

Docket Number (Optional) 6006.102US

(37 CFR 1.9(f) & 1.27(c)) SMALL BUSINESS CONCERN						
Applicant, Patentee, or Identifier: Ambalux Corporation						
Application or Patent No.: To be assigned						
Filed or Issued: To be assigned						
Title: Detection Method and Apparatus						
I hereby state that I am the owner of the small business concern identified below: an official of the small business concern empowered to act on behalf of the concern identified below:						
an official of the small business concern emperced to use on bonal of the concern testimes seem.						
NAME OF SMALL BUSINESS CONCERN Ambalux Corporation						
ADDRESS OF SMALL BUSINESS CONCERN: 5264 N. Calle Bujia, Tucson, AZ 85718						
I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13CFR Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern may be directed to: Small Business Administration, Size Standards Staff, 409 Third Street, SW, Washington, DC 20416.						
I hereby state that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:						
the specification filed herewith with title as listed above. the application identified above. the patent identified above.						
If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).						
Each person concern, or organization having rights in the invention is listed below: No such persons, concerns, or organizations exist.						
each such person, concerns, or organization is listed below:						
Separate statements are required from each named person, concern, or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)						
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))						
NAME OF PERSON SIGNING Philip Lacovara						
TITLE OF PERSON IF OTHER THAN OWNER President						
ADDRESS OF PERSON SIGNING 5264 N. Calle Bujia, Tucson, Arizona 85718						
SIGNATURE DATE						

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